

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/001996

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 C07D 403/06**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 C07D 403/06

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean patents and applications for inventions since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
STN (Caslink)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6015825 A (PFIZER INC.) 18 January 2000 See the whole document.	1 - 3
A	US 5495024 A (TAKEDA CHEMICAL INDUSTRIES LTD.) 27 February 1996 See the whole document.	1 - 3
A	US 2001/0012843 A1 (BRISTOL-MYERS SQUIBB COMPANY) 09 August 2001 See the whole document.	1 - 3
A	US 5478826 A (J. URIAH & CIA. S.A.) 26 December 1995 See the whole document.	1 - 3

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

06 OCTOBER 2004 (06.10.2004)

Date of mailing of the international search report

07 OCTOBER 2004 (07.10.2004)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office
920 Dunsan-dong, Seo-gu, Daejeon 302-701,
Republic of Korea

Authorized officer

LEE, Mi Jeong



BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2004/001996

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US6015825A	18.01.2000	ZA9605365A	29.12.1997
		W09701552A1	16.01.1997
		PL0324336A1	25.05.1998
		N00976047A0	22.12.1997
		JP10506652T2	30.06.1998
		GB9512961A0	30.08.1995
		EP0835252A1	15.04.1998
		DE69629300T2	04.03.2004
		AU0697405B2	08.10.1998
US5495024	27.02.1996	ZA9209146A	25.05.1994
		US5371100	06.12.1994
		NZ0245226A	26.10.1994
		JP6049033A2	22.02.1994
		HU9203661A0	01.03.1993
		F10925323A	26.05.1993
		EP0548553A1	30.06.1993
		CN1075143A	11.08.1993
		CA2083679AA	26.05.1993
		AU2859292A1	31.03.1994
US2001/0012843A1	09.08.2001	W09961017A1	02.12.1999
		US20010039353A1	08.11.2001
		US6486159	26.11.2002
		US6359141	19.03.2002
		US6265584	24.07.2001
		US1012843	09.08.2001
		AU4009699A1	13.12.1999
US5478826	26.12.1995	US5760245	02.06.1998
		US5646294	08.07.1997
		JP7002788A2	06.01.1995
		ES2124332T3	01.02.1999
		EP061703A1	28.09.1994
		DK0617031T3	14.06.1999
		DE69413281C0	22.10.1998
		CA2129455AA	16.09.1994
		AT0171175E	15.10.1998

BEST AVAILABLE COPY